PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it contains a valid OMB control number

Under the Paperwork Reduction Act of 1995, no persons Substitute for form 1449A/PTO Complete if Known **Application Number** 09/261,811 INFORMATION DISCLOSURE Filing Date March 3, 1999 STATEMENT BY APPLICANT First Named Inventor Kindsvogel et al. 1644 Group Art Unit Amy DeCloux (use as many sheets as necessary) **Examiner Name** 014058-005630US Attorney Docket Number Sheet

			U.S. PATENT DOCUM	MENTS	· · · · · · · · · · · · · · · · · · ·
		U.S. Patent Document			Pages, Columns, Lines,
Examiner Initials *	Cite No.	Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
80	AA	5,194,425	Sharma et al.	03/16/1993	**************************************
T	AB	5,260,422	Clark et al.	11/09/1993	

				FOREIGN	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document		Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant		
		Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶
APP	AC	wo	91/18019	· '	Reinherz et al.	11/28/1991		
1	AD	wo	92/04632		Baekkeskov et al.	03/19/1992		<u></u>
	AE	wo	92/14485	·	Harrison et al.	09/03/1992		
	AF	wo.	92/20811		Lernmark et al.	11/26/1992		
	AG	wo	94/02610		Marasco et al.	02/03/1994		
	AH	wo	94/12529		Baekkeskov et al.	06/09/1994		
	Al	wo .	94/23737		MacLaren et al.	10/27/1994		
	. AJ	wo	94/25054		Atkin	11/10/1994		
	AK	wo	95/07992	···	Tobin et al.	03/23/1995	. —	
	AL	wo	95/23814		Kappler et al.	09/08/1995		<u> </u>
/_	AM	wo	95/27732	_	Pastan et al.	10/19/1995		

	Examiner Signature	ann De Clome	Date Considered	3-31-03
•		Language and the second		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

		•	,
heet	2	of	3

Complete if Known						
Application Number	09/261,811					
Filing Dat	March 3, 1999					
First Named Inventor	KINDSVOGEL et al.					
Group Art Unit	1644					
Examiner Name	Amy DeCloux					
Attorney Docket Number	014058-005630US					

	, , ,	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
Ap.	AN	NIHIRA et al., Eur. J. Immunology, 26:1736-1742, 1996
	AO	LAMB et al., Immunology, 85:447-454, 1995
	AP	FAYEN et al., J. Immunology, 150(8) Part II:288A, 1993
	AQ	KOZONO et al., Nature, 369:151-154, 1994
	AR	IGNATOWICZ et al., J. Immunology, 154:3852-3862, 1995
	AS	NOVOTNY et al., Proc. Natl. Acad. Sci. USA, 88:8646-8650, 1991
	AT	STOCKEL et al., J. Biol. Chem., 269(47):29571-29578, 1994
	AU	WETTSTEIN et al., J. Exp. Med., 174:219-228, 1991
	AV	OLSON et al., J. Exp. Med., 178:731-735, 1993
	AW	SCHEIRLE et al., J. Immunology, 149(6):1994-1999, 1992
	AX	GODEAU et al., J. Biol. Chem., 267(34):24223-24229, 1992
	AY	STERN et al., Cell, 68:465-477, 1992
- l	AZ	ZHANG et al., J. Exp. Med., 179:973-984, 1994
	ВА	PETTE et al., Proc. Natl. Acad. Sci USA, 87:7968-7972, 1990
7	88	WUCHERPFENNIG et al., J. Immunology, 152:5581-5592, 1994

Examiner Signature	Com De Clone	Date 3-31-03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. SF 1307891 v1



¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO Complete if Known 09/261,811 **Application Number** INFORMATION DISCLOSURE March 3, 1999 **Filing Date** STATEMENT BY APPLICANT KINDSVOGEL et al. **First Named Inventor Group Art Unit** 1644 (use as many sheets as necessary). **Examiner Name** Amy DeCloux Attorney Docket Number 014058-005630US of Sheet

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials • Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		PETTE et al., Neurology, 40:1770-1776, 1990					
	BD	LOHMANN et al., Lancet, 343:1607-1608, 1994					
	BE	HONEYMAN et al., J. Exp. Med., 177:535-540, 1993					
	BF	HARRISON et al., Lancet, 341:1365-1369, 1993					
	BG	ATKINSON et al., J. Clin. Invest., 94:2125-2129, 1994					
	вн	TIAN et al., J. Exp. Med., 180:1979-1984, 1994					
	ВІ	ATKINSON et al., Lancet, 339:458-459, 1992					
	ВЈ	MARTIN et al., J. Exp. Med., 173:19-24, 1991					
	ВК	VLIET et al., Eur. J. Immunology, 19:213-216, 1989					
	BL	PEAKMAN et al., Autoimmunity, 17:31-39, 1994	۲. ۰				
	ВМ	ROEP et al., Lancet, 337:1439-1441, 1991					
	BN	KAUFMAN et al., Nature, 366:69-72, 1993					
1	во	TISCH et al., Nature, 366:72-75, 1993					

Examiner	Box Dellana	Date	7-31-113
Signature	um Di crome	Considered	3-31-03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SF 1307891 v1

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

FORM PTO-144	19 (Modified)		Attorney Docket No.: 14058	Application No.: Unassigned			
LIST OF PATE	NTS AND PUBLI	CATIONS FOR	Applicant: Kindsvogel et al.	•			
APPLICANT'S	INFORMATION Use several sheets	DISCLOSURE	Filing Date: Herewith		Group: Unassigne d		
Reference Desig		Ţ	J.S. PATENT DOCUMENT	s		Page 1	
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)	
AA OVA	5,284,935	2/8/94	Clark et al.	530	403	12/28/90.	
AB							
AC							
AD							
AE							
AF							
AG							
AH							
AI							
AJ							
AK							
AL							
	-						
		FO	REIGN PATENT DOCUM	ENTS			
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)	
MA (M)	WO 97/28191	8/7/97	PCT	C07K	14/74		
M AN	WO 96/04314	2/15/96	PCT	G 07K	19/00	<u> </u>	
AO						ļ	
AP			·				
AQ					· · · · · ·		
AR							
				<u> </u>		·	
	C	THER ART (Inc	cluding Author, Title, Date,	Pertinent Pages,	Etc.)	· · · · · · · · · · · · · · · · · · ·	
AS		· · · · · · · · · · · · · · · · · · ·					
AT					· · · · · · · · · · · · · · · · · · ·		
AU				•	·		
AV				·		*.*	
AW							
EXAMINER	Onn 7	se lune	DATE CONSIDERED	3-31-03	<u></u>		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 (Modified)			Attorney Docket No.: 014058-005630US Application No.: 09/261,811				
LIST OF PATE	NTS AND PUBLI		Applicants: Wayne Kinds	vogel, Jane A. Gro	ss and Paul Sheppard		
	INFORMATION Use several sheets		Filing Date: March 3, 199	Group: 1644			
Reference Desig			U.S. PATENT DOCUMEN	TS		Page 1	
Examiner Initial	Document No.	Date	Name Class		Sub-class	Filing Date (If Appropriate)	
A.O. A.A.	-5,976,551	-11/02/99	Mottez et al.	424-	195.11	06/07/95-	
			•			01.0	
	·					. & . N	
						81.00 00 00 00 00 00 00 00 00 00 00 00 00	
						201	
				 		<u>6</u> = 8	
	 		,				
· · · · · · · · · · · · · · · · · · ·	1						
		·	•				
	<u> </u>					·	
<u></u>							
						<u>l. </u>	
		FO	REIGN PATENT DOCUM				
	Document No.	Date	Country	Class	Sub-class	Translation / (Yes/No)	
AB							
AC							
AD							
AE							
AF			_				
AG			·				
	0	THER ART (Inc	luding Author, Title, Date,	Pertinent Pages,	Etc.)	-	
AH -	 	<u> </u>			·		
AI		$\overline{}$	· · · · · · · · · · · · · · · · · · ·				
AJ							
AK							
	 	$\overline{}$	<u> </u>	-	·		
AL	 		<u></u>				
	<u></u>	<u> </u>	DATE CONODERED	3~31-03	<u> </u>		
EXAMINER	and	4 Kleur	DATE CONSIDERED	0 0170.5			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicants.